

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name: that I verily believe I am the original, first, and sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought in the application entitled:

REACTOR VESSEL, METHOD AND SYSTEM FOR TREATING, SAMPLING AND TRANSPORTING TOXIC WASTE

which application is:

the attached application
(for original application)

application Serial No. _____
filed _____, and amended on _____
(for declaration not accompanying application)

that I have reviewed and understand the contents of the specification of the above-identified application, including the claims, as amended by any amendment referred to above; that I acknowledge my duty to disclose information of which I am aware and which is material to the examination of this application under 37 C.F.R. 1.56.

I do not know and do not believe that the same was ever known or used in the United States of America before my invention, or patented or described in any printed publication in any country before my invention or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to this application, that I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows:

NONE

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, Richard C. Sughrue, Reg. No. 16,866; John H. Mion, Reg. No. 18,879; Donald E. Zinn, Reg. No. 19,046; Thomas J. Macpeak, Reg. No. 19,292; Robert J. Seas, Jr., Reg. No. 21,092; Darryl Mexic, Reg. No. 23,063; Robert V. Sloan, Reg. No. 22,775; Peter D. Olexy, Reg. No. 24,513; J. Frank Osha, Reg. No. 24,625; Waddell A. Biggart, Reg. No. 24,861; Robert G. McMorrow, Reg. No. 19,093; Louis Gubinsky, Reg. No. 24,835; and Neil B. Siegel, Reg. No. 25,200.

Address all telephone calls to the Tennessee Valley Authority, Darlene Stevenson (256) 386-2363.

Address all correspondence to:

Tennessee Valley Authority
Darlene Stevenson, CTR 1C
P.O. Box 1010
Muscle Shoals, Alabama 35662-1010

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Sole Inventor: Grady Lynn Holt.
Citizenship: United States
Post Office Address: 310A Canterbury Road.
Bel Air, Maryland, 21014

Date: 11 Feb 2000

Signature: Grady Lynn Holt